

Burkina Faso Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0.388629
Mobile-cellular subscriptions per 100 inhabitants	97.9123
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.0699594
Mobile-broadband subscriptions per 100 inhabitants	29.928
Households with a computer (%)	6.43606
Households with Internet access at home (%)	12.8971
Individuals using the Internet (%)	16

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Tontama Charles MILLOGO
Please provide the exact title of the Head of the Regulatory Authority.	Président de l'Autorité de Régulation des Communications Electroniques et des Postes
Name of the telecom/ICT regulator	Autorité de Régulation des Communications électroniques et des Postes (ARCEP - Burkina Faso)

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministère du Développement de l'Economie Numérique et des Postes (MDENP) du Burkina Faso
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Level of Competition (Latest data available: 2018)

Cable modem	N	
Cable Television	N	
Data2012	C*	
Domestic fixed long distance	C*	
Fixed Satellite Services (FSS)	C*	
Fixed Wireless Broadband	C*	
GMPCS (FSS/MSS)2010	P*	
IMT (3G, 4G, etc.)	P*	P: 2012
International Gateways	C*	
International Fixed Long Distance	C*	
Internet Services	C*	
Leased Lines	C*	
Wireless Local Loop	C*	
Local Fixed Line Services	C*	
Mobile	P*	P: 2000
Mobile Satellite Services (MSS)	C*	
Paging2004	C	
VSAT	C*	
DSL	C*	

M: Monopoly
P: Partial competition (year when competition was introduced)
C: Full competition (year when competition was introduced)
N: N/A

Institutional Details (Latest data available: 2018)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2008]	Conseil d'administration
Legal document creating the regulator	Loi 051-1998/AN
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Numbering fees, percentage: 43,9%, • Spectrum fees, percentage: 27,2%, • Regulated telecom operators • Regulated telecom operators percentage: 19,8%, percentage of operator revenue (turnover): 1,5%, • Financial income, percentage: 7,7%, • Other • Other, Source: autorisation et agrément, percentage: 1,3%,
Regulator also regulates other utilities	
Reporting requirements of the regulator	• Report to Government
Year separate regulator created	1998

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Tontama Charles MILLOGO
Please provide the exact title of the Head of the Regulatory Authority.	Président de l'Autorité de Régulation des Communications Electroniques et des Postes
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2012]	7
Is the Head of the Commission also responsible for day-to-day administrative matters?	Yes
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2004]	3 ans renouvelable une fois pour le conseil d'administration
Please provide the total number of staff in the Regulatory Authority.	71

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	S R
Entity in charge of interconnection rates	R Op
Entity in charge of price regulation	R Op
Entity in charge of technical standards setting	S R
Entity in charge of radio frequency allocation and assignment	R
Spectrum Monitoring and Enforcement	R
Entity in charge of numbering	R
Entity in charge of type approval	S R
Entity in charge of service quality monitoring	R
Entity in charge of universal service/access	S R
Quality of service standards setting	R
Entity in charge of enforcement of quality of service obligations	R
Broadcasting (sound transmission)	O
Entity in charge of broadcasting content	O

Entity in charge of Information Technology O R

Entity in charge of Internet content O

S: Sector Ministry

O: Other Ministry or Government body

R: Regulatory Authority

Op: Operator

N: Not regulated

M: If more than one entity or another body is involved in this function, please explain

Universal Service - services covered and operator obligations (Latest data available: 2018)

Definition of universal service/access exists Yes

Universal access/service policy adopted Yes

Voice services included in Universal service/access definition

- Voice telephony services
- Fixed line public payphone service as part of universal service definition
- Individual mobile cellular service as part of universal service definition
- Public mobile payphone service as part of universal service definition

Internet services included in Universal service/access definition

- Broadband as part of universal service definition

Other services included in Universal service/access definition

- Schools ;,
- Health centres ;,
- Emergency services as part of universal service definition
- Services for impaired/ elderly
- Directory services as part of universal service definition

Operators under universal access/service obligation

- All operators
- Designated US Provider

Operators/service providers required to offer below-cost prices No

Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2018)

Means of financing operator(s) universal access/service obligations

- Universal service funds

Other financing mechanisms for the provision of Universal service No

If Yes, please explain [2008] Fonds d'accès au service universel

Operational Universal Service Fund Yes

If Yes, when?

Operators/ service providers required to contribute to USF

- All operators

Means of calculating USF contribution amounts

- Percentage of net revenues Percentage: 2%,

USF financed by other sources Yes

USF budget financing by source (in percentage)

- Proceeds from telecommunication licence/concession payments percentage:,
- Funding from international agencies percentage:,

Regulator administrating USF Yes

If No, name the entity responsible [2010] Conseil du service universel présidé par le Premier Ministre et comprenant un certain nombre de ministres

Interconnection issues (Latest data available: 2018)

Interconnection charging principle adopted

- Asymmetric

If asymmetric charging, how it was decided? Compte tenu de la situation du réseau fixe, et des résultats obtenus grâce au modèle CMILT.

Approach used to regulate interconnection prices (Latest data available: 2014)

Approach used to regulate fixed termination rates LRIC

Approach used to regulate mobile termination rates LRIC

LRIC: LRIC cost model

FDC: FDC cost model

B: Benchmarking

O: Other

N: None

NGN (Latest data available: 2018)

Stage of introduction of NGN system by operators • Implementation

Cost model used (or planned) to calculate costs/tariffs of NGN Services • LRIC model

NGN - Regulation of IP networks (Latest data available: 2012)

Regulations that govern the use of IP networks for Data Services I

Regulations that govern the use of IP networks for Voice Services O* O: Autorisé pour les opérateurs

USO: Regulatory arrangements subject to universal service obligations

I: Regulatory interconnection arrangements with networks using switching circuits

B: Banning of services based on IP

No: No regulatory arrangements defined at present

O: Other